

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query                   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|--------------------------------|--|------------------|---------|---------------------|
| L1    | 216  | 380/256.cds.                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L2    | 338  | FLOGI                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L3    | 235  | FLOGI                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L4    | 144  | L2 and L3 and (fibre or fiber) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L5    | 135  | L4 and indicat\$3              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L6    | 79   | L5 and database                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L7    | 1    | L6 and DES                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L8    | 0    | L6 and AES                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |
| L9    | 0    | L6 and 3DES                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/08/17<br>01:10 |

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| L10 | 0   | secure near (fibre fiber)<br>near channel near<br>authentication | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L11 | 0   | secure near (fibre fiber)<br>near authentication                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L12 | 100 | secure same(fibre fiber)<br>same authentication                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L13 | 2   | secure same(fibre fiber)<br>same authentication same<br>frame    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L14 | 2   | secure same (fibre fiber)<br>same authentication same<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L15 | 0   | secure same (fibre fiber)<br>same authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L16 | 0   | secure same (fibre fiber)<br>with authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L17 | 0   | secure with (fibre fiber)<br>with authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L18 | 27  | (fibre fiber) same frame<br>same authentication                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L19 | 2   | "6823453".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L20 | 4   | "6823453".pn.<br>"20050044354"                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L21 | 2   | "6823453".pn.<br>"20050044354" and pad\$5        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L22 | 0   | ("6823453".pn.<br>"20050044354") and pad<br>\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L23 | 0   | ("6823453".pn.<br>"20050044354") and buff<br>\$5 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L24 | 338 | PLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L25 | 235 | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L26 | 144 | L24 and L25 and (fibre or<br>fiber)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L27 | 135 | L26 and indicat\$3                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L28 | 79  | L27 and database                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L29 | 1   | L28 and DES                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L30 | 0  | L28 and AES  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L31 | 0  | L28 and 3DES   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L32 | 0  | secure near (fibre fiber)<br>near channel near<br>authentication | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L33 | 0  | secure near (fibre fiber)<br>near authentication                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L34 | 2  | secure same(fibre fiber)<br>same authentication same<br>frame    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L35 | 2  | secure same (fibre fiber)<br>same authentication same<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L36 | 0  | secure same (fibre fiber)<br>same authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L37 | 35 | maino-f\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L38 | 32 | beneditto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L39 | 17 | santi-c\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L40 | 84 | L37 or L38 or L39  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L41 | 0  | "6973568".in. and \$crypt<br>\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L42 | 0  | "6973568".in. and decrypt  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L43 | 0  | "6973568".in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L44 | 1  | "6973568".pn. and \$crypt<br>\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L45 | 0  | "6973568".pn. and<br>(decrypt or decryption)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L46 | 0  | "6973568".pn. and<br>(encrypt)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L47 | 1  | "6973568".pn. and \$crypt<br>\$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L48 | 4  | (fiber or fibre) adj channel<br>and (("security control<br>indicator") or "security<br>indicator") | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L49 | 23 | (fiber or fibre) and<br>(("security control<br>indicator") or "security<br>indicator")             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L50 | 4   | (fiber or fibre) same frame same indicator same (secure or encrypt\$4) and database               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L51 | 0   | "6401128".pn. and indicator   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L52 | 0   | "6401128".pn. and flag  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L53 | 0   | "6401128".pn. and security  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L54 | 0   | "6401128".pn. and secure  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L55 | 1   | "20030120915" and indicator   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L56 | 0   | "20030120915" and flag  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L57 | 0   | "20030120915" and indicators  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L58 | 0   | "398".ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L59 | 378 | "398"/".ccls. and (indicator or flag) and (secure or security or secured or encrypted or encrypt) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |

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| L60 | 177 | "398"/.ccls. and (indicator or flag) and (secure or security or secured or encrypted or encrypt) and frame\$2               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L61 | 0   | (algorithm near database near decrypt near frame) and (fiber or fibre)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L62 | 0   | (database near decrypt near frame) and (fiber or fibre)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L63 | 0   | (database near decrypt near frame)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L64 | 2   | (database same decrypt same frame) and (fiber or fibre)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L65 | 20  | ((database\$2 or table\$2 or list\$2) same decrypt same frame) and (fiber or fibre)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L66 | 7   | (fiber or fibre) and ((frame \$2 same (indicator\$2 or flag\$2 or marker\$2)) same algorithm same (secur\$4 or encrypt\$4)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L67 | 338 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L68 | 235 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L69 | 144 | L67 and L68 and (fibre or fiber)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L70 | 135 | L69 and indicat\$3               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L71 | 35  | maino-f\$.in.                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L72 | 32  | benedetto-m\$.in.                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L73 | 17  | santi-c\$.in.                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L74 | 216 | 380/256.ccls.                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L75 | 216 | 380/256.ccls.                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L76 | 338 | FLOGI                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L77 | 235 | FLOGI                            | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L78 | 144 | L76 and L77 and (fibre or fiber) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L79 | 135 | L78 and indicat\$3               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |



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| L80 | 79  | L79 and database   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L81 | 0   | L80 and AES  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L82 | 0   | L80 and 3DES   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L83 | 79  | L79 and database   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L84 | 0   | secure near (fibre fiber)<br>near channel near<br>authentication | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L85 | 0   | secure near (fibre fiber)<br>near authentication                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L86 | 100 | secure same(fibre fiber)<br>same authentication                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L87 | 0   | secure same (fibre fiber)<br>same authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L88 | 0   | secure same (fibre fiber)<br>with authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L89 | 0   | secure with (fibre fiber)<br>with authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L90 | 27  | (fibre fiber) same frame same authentication     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L91 | 2   | "6823453".pn.                                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L92 | 4   | "6823453".pn.<br>"20050044354"                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L93 | 2   | "6823453".pn.<br>"20050044354" and pad\$5        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L94 | 0   | ("6823453".pn.<br>"20050044354") and pad<br>\$5  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L95 | 0   | ("6823453".pn.<br>"20050044354") and buff<br>\$5 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L96 | 338 | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L97 | 235 | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L98 | 144 | L96 and L97 and (fibre or<br>fiber)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L99 | 135 | L98 and indicat\$3                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L100 | 79 | L99 and database   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L101 | 0  | L100 and AES   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L102 | 0  | L100 and 3DES  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L103 | 0  | secure near (fibre fiber)<br>near channel near<br>authentication | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L104 | 0  | secure near (fibre fiber)<br>near authentication                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L105 | 0  | secure same (fibre fiber)<br>same authentication with<br>frame   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L106 | 35 | maino-f\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L107 | 32 | benedetto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L108 | 17 | santi-c\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L109 | 84 | L106 or L107 or L108   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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|------|----|---|--|----|-----|---------------------|
| L110 | 0  | "6973568".in. and \$crypt \$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L111 | 0  | "6973568".in. and decrypt   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L112 | 0  | "6973568".in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L113 | 1  | "6973568".pn. and \$crypt \$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L114 | 0  | "6973568".pn. and (decrypt or decryption)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L115 | 0  | "6973568".pn. and (encrypt)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L116 | 1  | "6973568".pn. and \$crypt \$5   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L117 | 4  | (fiber or fibre) adj channel and (("security control indicator") or "security indicator") | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L118 | 23 | (fiber or fibre) and (("security control indicator") or "security indicator")             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L119 | 4  | (fiber or fibre) same frame same indicator same (secure \$3 or encrypt\$4) and database   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L120 | 0   | "6401128".pn. and indicator  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L121 | 0   | "6401128".pn. and flag   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L122 | 0   | "6401128".pn. and security   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L123 | 0   | "6401128".pn. and secure   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L124 | 1   | "20030120915" and indicator  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L125 | 0   | "20030120915" and flag   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L126 | 0   | "20030120915" and indicators   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L127 | 0   | "398".ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L128 | 378 | "398"/".ccls. and (indicator or flag) and (secure or security or secured or encrypted or encrypt)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L129 | 177 | "398"/".ccls. and (indicator or flag) and (secure or security or secured or encrypted or encrypt) and frame\$2 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |

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| L130 | 0   | (algorithm near database near decrypt near frame) and (fiber or fibre)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L131 | 0   | (database near decrypt near frame) and (fiber or fibre)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L132 | 0   | (database near decrypt near frame)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L133 | 20  | ((database\$2 or table\$2 or list\$2) same decrypt same frame) and (fiber or fibre)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L134 | 7   | (fiber or fibre) and ((frame \$2 same (indicator\$2 or flag\$2 or marker\$2)) same algorithm same (secur\$4 or encrypt\$4)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L135 | 338 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L136 | 235 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L137 | 144 | L135 and L136 and (fibre or fiber)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L138 | 135 | L137 and indicat\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L139 | 35  | maino-f\$.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L140 | 32 | benedetto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L141 | 17 | santi-c\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L142 | 11 | secur\$4 same(fibre fiber)<br>same authentication same<br>frame  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L143 | 5  | (fibre fiber) same secur\$3<br>same database\$2 same<br>frame\$2 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L144 | 4  | "6347334".pn. "6401128".<br>pn.                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L145 | 4  | L144 and (fiber fibre)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L146 | 4  | "6347334".pn. "6401128".<br>pn.                                  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L147 | 1  | L146 and (fiber fibre) and<br>secur\$3                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L148 | 0  | L146 and (fiber fibre) and<br>secur\$3 and indicator\$2          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L149 | 1  | L146 and (fiber fibre) and<br>secur\$3                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L150 | 1   | L146 and (fiber fibre) and (secur\$3 \$crypt\$3 authenticat\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L151 | 377 | ((fiber fibre) and ((id indicator\$2) same (secur \$3 authenticat\$4) same packet\$2 )and database\$2  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L152 | 132 | ((fiber fibre) and ((id indicator\$2) same (secur \$3 authenticat\$4) same frame\$2 )and database\$2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L153 | 29  | ((fiber fibre) and ((id indicator\$2) same (secur \$3 authenticat\$4) same frame\$2 same database \$2) and \$crypt\$4                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L154 | 36  | ((fiber fibre) and ((id indicator\$2 flag\$2 marker \$2) same (secur\$3 authenticat\$4 encrypt\$3) same frame\$2 same database\$2)                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L155 | 7   | L154 not L153  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L156 | 22  | ((fiber fibre) and ((id indicator\$2 flag\$2 marker \$2) same (secur\$3 authenticat\$4 encrypt\$3) same frame\$2) and (decrypt\$3 same database \$2) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L157 | 224 | ((fiber fibre) and frame\$2) and ((id indicator\$2 flag\$2 marker\$2) same (secur\$3 authenticat\$4 encrypt\$3)) and (decrypt\$3 same database\$2)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L158 | 2   | "6973568".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L159 | 338 | PLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |



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| L160 | 235     | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L161 | 144     | L159 and L160  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L162 | 144     | L159 and L160 and (fibre<br>or fiber)                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L163 | 135     | L162 and indicat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L164 | 27069   | secure same (fibre fiber)<br>with authentication with<br>frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L165 | 26596   | (fibre fiber) with frame                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L166 | 1535068 | (fibre fiber) same frame                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L167 | 54912   | (fibre fiber) same frame                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L168 | 216     | 380/256.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L169 | 338     | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L170 | 235 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L171 | 338 | PLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L172 | 235 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L173 | 144 | L171 and L172                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L174 | 144 | L171 and L172 and (fibre<br>or fiber)           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L175 | 144 | L171 and L172 and (fibre<br>or fiber)           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L176 | 135 | L175 and indicat\$3                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L177 | 135 | L175 and indicat\$3                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L178 | 79  | L177 and database                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L179 | 100 | secure same(fibre fiber)<br>same authentication | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L180 | 27069   | secure same (fibre fiber) with authentication with frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L181 | 26596   | (fibre fiber) with frame                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L182 | 1535068 | (fibre fiber) same frame                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L183 | 54912   | (fibre fiber) same frame                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L184 | 27      | (fibre fiber) same frame same authentication             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L185 | 2       | "6823453".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L186 | 4       | "6823453".pn.<br>"20050044354"                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L187 | 2       | "6823453".pn.<br>"20050044354" and pad\$5                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L188 | 134     | maino.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L189 | 35      | maino-f\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L190 | 32    | benedetto-m\$.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L191 | 17    | santi-c\$.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L192 | 859   | fibre and channel and<br>security and control and<br>indicator\$2               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L193 | 580   | fibre adj channel and<br>security and control and<br>indicator\$2               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L194 | 806   | (fiber or fibre) adj channel<br>and security and control<br>and indicator\$2    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L195 | 435   | (fiber or fibre) and frame<br>same indicator same (secur<br>\$3 or encrypt\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L196 | 161   | (fiber or fibre) same frame<br>same indicator same (secur<br>\$3 or encrypt\$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L197 | 2     | "6401128".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L198 | 1     | "20030120915" and<br>indicator  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L199 | 23402 | fibre adj channel   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |

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| L200 | 27706 | "398/" .ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L201 | 62    | (database same decrypt<br>same frame)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L202 | 5004  | frame\$2 and (fiber or<br>fibre) and (indicator\$2 or<br>flag\$2 or marker\$2) and<br>secur\$4 and encrypt\$4         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L203 | 1109  | (fiber or fibre) and ((frame<br>\$2 same (indicator\$2 or<br>flag\$2 or marker\$2)) same<br>(secur\$4 or encrypt\$4)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L204 | 216   | 380/256.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L205 | 338   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L206 | 235   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L207 | 338   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L208 | 235   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L209 | 144   | L207 and L208 and (fibre<br>or fiber)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L210 | 135   | L209 and indicat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L211 | 79    | L210 and database  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L212 | 100   | secure same(fibre fiber)<br>same authentication \              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L213 | 27069 | secure same (fibre fiber)<br>with authentication with<br>frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L214 | 134   | maino.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L215 | 32    | benedetto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L216 | 35    | maino-f\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L217 | 32    | benedetto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L218 | 17    | santi-c\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L219 | 84    | L216 or L217 or L218   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L220 | 859 | fibre and channel and security and control and indicator\$2  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L221 | 580 | fibre adj channel and security and control and indicator\$2  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L222 | 4   | (fiber or fibre) same frame same indicator same (secur\$3 or encrypt\$4) and database                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L223 | 7   | (fiber or fibre) and ((frame\$2 same (indicator\$2 or flag\$2 or marker\$2)) same algorithm same (secur\$4 or encrypt\$4)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L224 | 338 | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L225 | 235 | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L226 | 144 | L224 and L225  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L227 | 144 | L224 and L225 and (fibre or fiber)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L228 | 135 | L227 and indicat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L229 | 79  | L228 and database  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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|------|---------|--|--|----|-----|---------------------|
| L230 | 1       | L229 and DES   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L231 | 2       | secure same (fibre fiber)<br>same authentication same<br>frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L232 | 27069   | secure same (fibre fiber)<br>with authentication with<br>frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L233 | 26596   | (fibre fiber) with frame                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L234 | 1535068 | (fibre fiber) same frame                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L235 | 54912   | (fibre fiber) same frame                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L236 | 216     | 380/256.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L237 | 338     | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L238 | 338     | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L239 | 235     | FLOGI  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |



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| L240 | 144 | L238 and L239  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L241 | 144 | L238 and L239 and (fibre<br>or fiber)                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L242 | 144 | L238 and L239 and (fibre<br>or fiber)                          | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L243 | 135 | L242 and indicat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L244 | 135 | L242 and indicat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L245 | 79  | L244 and database  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L246 | 1   | L245 and DES   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L247 | 100 | secure same(fibre fiber)<br>same authentication                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L248 | 2   | secure same(fibre fiber)<br>same authentication same<br>frame  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L249 | 2   | secure same (fibre fiber)<br>same authentication same<br>frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L250 | 27069   | secure same (fibre fiber) with authentication with frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L251 | 26596   | (fibre fiber) with frame                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L252 | 1535068 | (fibre fiber) same frame                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L253 | 54912   | (fibre fiber) same frame                                 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L254 | 27      | (fibre fiber) same frame same authentication             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L255 | 2       | "6823453".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L256 | 4       | "6823453".pn.<br>"20050044354"                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L257 | 2       | "6823453".pn.<br>"20050044354" and pad\$5                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L258 | 134     | maino.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L259 | 35      | maino-f\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L260 | 32    | benedetto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L261 | 17    | santi-c\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L262 | 859   | fibre and channel and<br>security and control and<br>indicator\$2              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L263 | 580   | fibre adj channel and<br>security and control and<br>indicator\$2              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L264 | 806   | (fiber or fibre) adj channel<br>and security and control<br>and indicator\$2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L265 | 435   | (fiber or fibre) and frame<br>same indicator same (secu<br>\$3 or encrypt\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L266 | 161   | (fiber or fibre) same frame<br>same indicator same (secu<br>\$3 or encrypt\$4) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L267 | 2     | "6401128".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L268 | 1     | "20030120915" and<br>indicator   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L269 | 23402 | fibre adj channel  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |

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| L270 | 27706 | "398/" ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L271 | 2     | (database same decrypt<br>same frame) and (fiber or<br>fibre)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L272 | 62    | (database same decrypt<br>same frame)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L273 | 5004  | frame\$2 and (fiber or<br>fibre) and (indicator\$2 or<br>flag\$2 or marker\$2) and<br>secur\$4 and encrypt\$4         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L274 | 1109  | (fiber or fibre) and ((frame<br>\$2 same (indicator\$2 or<br>flag\$2 or marker\$2)) same<br>(secur\$4 or encrypt\$4)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L275 | 216   | 380/256.ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L276 | 338   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L277 | 235   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L278 | 338   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L279 | 235   | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L280 | 144   | L278 and L279 and (fibre or fiber)                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L281 | 135   | L280 and indicat\$3  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L282 | 79    | L281 and database  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L283 | 100   | secure same(fibre fiber)<br>same authentication \              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L284 | 27069 | secure same (fibre fiber)<br>with authentication with<br>frame | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L285 | 134   | maino.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L286 | 32    | benedetto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L287 | 35    | maino-f\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L288 | 32    | benedetto-m\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L289 | 17    | santi-c\$.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |

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| L290 | 84     | L287 or L288 or L289  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L291 | 859    | fibre and channel and<br>security and control and<br>indicator\$2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L292 | 580    | fibre adj channel and<br>security and control and<br>indicator\$2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L293 | 4      | (fiber or fibre) same frame<br>same indicator same (secur<br>\$3 or encrypt\$4) and<br>database   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L294 | 7      | (fiber or fibre) and ((frame<br>\$2 same (indicator\$2 or<br>flag\$2 or marker\$2)) same<br>algorithm same (secur\$4<br>or encrypt\$4)) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:10 |
| L295 | 92236  | secur\$4 same(fibre fiber)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:10 |
| L296 | 229    | (fibre fiber) same secur\$3<br>same database\$2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L297 | 4      | "6347334".pn. "6401128".<br>pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L298 | 4      | "6347334".pn. "6401128".<br>pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L299 | 196735 | (fiber fibre) and (id<br>indicator\$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |

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| L300 | 69369 | (fiber fibre) and (id indicator\$2) and (secur\$3 authenticat\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L301 | 8782  | (fiber fibre) and (id indicator\$2) and (secur\$3 authenticat\$4) and packet \$2 and database\$2   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L302 | 34    | (fiber fibre) and ((id indicator\$2) same (secur \$3 authenticat\$4) same frame\$2 same database \$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L303 | 40    | ("20020184068"  <br>"20030120915"  <br>"20050044354"  <br>"20060274899"  <br>"4217488"   "4451916"  <br>"4516272"   "5070528"  <br>"5319712"   "5764890"  <br>"6061794"   "6070243"  <br>"6081900"   "6263445"  <br>"6347334"   "6401128"  <br>"6823453"   "6922785"  <br>"6973568").PN. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L304 | 2     | "5070528".pn.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L305 | 22782 | ((fiber fibre) adj channel \$2)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L306 | 495   | ((fiber fibre) adj channel \$2) with (secur\$3)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L307 | 53    | ((fiber fibre) adj channel \$2) with (secur\$3) ) SAME (authenticat\$4 \$crypt\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L308 | 216   | 380/256.ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |

|      |     |   |  |    |     |                     |
|------|-----|---|--|----|-----|---------------------|
| L309 | 338 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L310 | 235 | FLOGI   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L311 | 144 | L309 and L310 and (fibre<br>or fiber)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L312 | 135 | L311 and indicat\$3   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L313 | 79  | L312 and database   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L314 | 0   | secure with (fibre fiber)<br>with authentication with<br>frame  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L315 | 378 | "398/" .cls. and (indicator<br>or flag) and (secure or<br>security or secured or<br>encrypted or encrypt) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/17<br>01:11 |
| L316 | 35  | maino-f\$.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L317 | 32  | benedetto-m\$.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
| L318 | 17  | santi-c\$.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |



|      |    |                      |  |    |     |                     |
|------|----|----------------------|--|----|-----|---------------------|
| L319 | 84 | L316 or L317 or L318 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/17<br>01:11 |
|------|----|----------------------|--|----|-----|---------------------|

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